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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO			
10/521,079	01/12/2005	Tomohiro Ooba	TIP-04-1325	4423		
35811	7590 04/05/2006		EXAMINER			
IP GROUP OF DLA PIPER RUDNICK GRAY CARY US LLP 1650 MARKET ST			CAIN, EDWARD J			
SUITE 4900	21 31	ART UNIT	PAPER NUMBER			
PHILADELPHIA, PA 19103			1714			
			DATE MAILED: 04/05/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	n No.	Applicant(s)	
		10/521,07	9	OOBA ET AL.	
	Office Action Summary	Examiner		Art Unit	
	•	Edward J.	Cain	1714	
Period for	The MAILING DATE of this commun Reply	ication appears on the	cover sheet with the c	orrespondence address	
A SHOP WHICH Extension after SD If NO pe Failure t Any repl	RTENED STATUTORY PERIOD F EVER IS LONGER, FROM THE N ons of time may be available under the provisions (6) MONTHS from the mailing date of this common the complete of the second period for reply is specified above, the maximum stoor exply within the set or extended period for reply to received by the Office later than three months at the complete of the complete o	IAILING DATE OF TH of 37 CFR 1.136(a). In no evenunication. atutory period will apply and will will, by statute, cause the appli	IIS COMMUNICATION int, however, may a reply be tim Il expire SIX (6) MONTHS from ication to become ABANDONE	I. lety filed the mailing date of this communic (35 U.S.C. § 133).	
Status			•		•
2a)□ Tl 3)□ S	esponsive to communication(s) file his action is FINAL . ince this application is in condition osed in accordance with the practi	2b)⊠ This action is no for allowance except	on-final. for formal matters, pro		s is
Disposition	of Claims				
4a 5) □ C 6) □ C 7) □ C 8) □ C Application 9) □ Th 10) □ Th	laim(s) 1-18 is/are pending in the allowed. Of the above claim(s) is/allowed. laim(s) is/are allowed. laim(s) 1-18 is/are rejected. laim(s) is/are objected to. laim(s) are subject to restrict to restrict to a subject to restrict to a subject to restrict to a subject to a subject to by the drawing(s) filed on is/are objected to a subject	re withdrawn from core ction and/or election re e Examiner. a) ☐ accepted or b)[ction to the drawing(s) be the correction is require	equirement. objected to by the E held in abeyance. See d if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.12	· ·
Priority und	der 35 U.S.C. § 119				
12)☐ Ac a)☐ 1. 2. 3.	knowledgment is made of a claim All b) Some * c) None of: Certified copies of the priority Certified copies of the priority Copies of the certified copies application from the Internation the attached detailed Office action	documents have beer documents have beer of the prionty docume nal Bureau (PCT Rule	n received. n received in Application nts have been receive e 17.2(a)).	on No d in this National Stage	
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	f References Cited (PTO-892) f Draftsperson's Patent Drawing Review (P	TO-948)	4) Interview Summary (Paper No(s)/Mail Da	(PTO-413) te	
3) 🛛 Informat	ion Disclosure Statement(s) (PTO-1449 or b(s)/Mail Date	PTO/SB/08)		atent Application (PTO-152)	

Application/Control Number: 10/521,079

Art Unit: 1714

The amendment received 17 January 2006 has been made of record. Claims 1-18 are pending.

The rejections under 35 USC 103 contained in the previous office action are withdrawn in view of applicants' arguments and amendments.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1, 3, 10, 12 and 2, 4-9, 11 and 13-18 through their dependencies are indefinite. Claims 1, 3, 10 and 12 variously recite "a filler containing 60 wt% or more of silicic acid or a silicate" and "wherein the filler is silicic acid or the silicate is perlite, white carbon or acid clay".

The first recitation makes it unclear as to whether, when the filler comprises silicate, it must contain 60 wt% or more of silicate.

The second recitation makes it unclear whether the silicate is considered as a filler.

Appropriate clarification is required.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714